



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/827,442	04/20/2004	Katsuya Arai	60188-841	2727
7590 08/07/2007 Jack Q. Lever, Jr. McDERMOTT, WILL & EMERY			EXAMINER :	
			PATEL, DHARTI HARIDAS	
600 Thirteenth Street, N.W. Washington, DC 20005-3096			ART UNIT	PAPER NUMBER
washington, D		2836		
	•		·	
			MAIL DATE	DELIVERY MODE
• .			08/07/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Analigant(a)				
Cumplemental	Application No.	Applicant(s)				
Supplemental Notice of Allowability	10/827,442	ARAI ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Dharti H. Patel	2836				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
1. This communication is responsive to <u>06/08/2007</u> .						
2. The allowed claim(s) is/are 1,6 and 10-17.						
2.						
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	 5. ☐ Notice of Informal F 6. ☐ Interview Summary Paper No./Mail Da 7. ☒ Examiner's Amenda 8. ☒ Examiner's Statema 9. ☐ Other 	(PTO-413), te				

Application/Control Number: 10/827,442

Art Unit: 2836

The following is an examiner's statement of reasons for indicating allowance of claim 1: The prior art discloses a semiconductor integrated circuit device comprising a first Schmidt trigger circuit, but does not discloses that the first Schmidt trigger circuit comprises a first inverter section that is connected at its input to the other end of the resistor and the other end of the capacitor; a second inverter section that is connected at its input to the output of the first inverter section; a third inverter section that is connected at its input to the output of the second inverter section and is connected at its output to the gate of the first NMIS transistor; and a fourth inverter section that is connected at its input to the output of the second inverter section and is connected at its output to the input of the second inverter section. This feature in combination with the rest of the claim limitations is not anticipated or rendered obvious by the prior art of record.

EXAMINER'S AMENDMENT

Following amendments are required.

Claims 6, 10, and 17, Withdrawn should be changed to Original.

Appropriate correction is required.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dharti H. Patel whose telephone number is 571-272-8659. The examiner can normally be reached on 7:00 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Sherry can be reached on 571-272-2800, Ext. 36. The fax phone

Art Unit: 2836

number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Dharti Patel AU 2836 07/30/2007

MICHAEL SHERRY
SUPERVISORY PATENT EXAMINER